



Shanti Education Society's

**A. G. PATIL INSTITUTE OF TECHNOLOGY, SOLAPUR**

Affiliated to DBATU, Lonere/Solapur University, Approved by AICTE & Recognized by Govt of Maharashtra,  
(NAAC Accredited – "B+" Grade)

**Report on**

**C programming**

From 16/07/2021 to 27/07/2021

**Held at**

**A G Patil Institute of Technology, Solapur**



**Organized by**

**Training and Placement Department**

## **REPORT**

With the support of AGPIT Management, having constant encouragements of our TPO Prof. S.V.Patil, Training on C was conducted. Following schedule and the topic:

**Topic:**“ C programming training”

**Date:**16/07/2021 to 27/07/2021

**Resource person:**Mr.Suraj Pawar

**Time:** 10:00am-1:00pm

**Duration of the Training:** Daily 3 hrs for 12 days ( 16 July 2021-27 July 2021 )

### **Program summary:**

Institute was arranged “ C training” for CSE, ENTC and Mechanical , Civil first year students. Duration of this course was 36Hrs. They have also conducted mock tests for assessment. Around 53 students from showed active participation during this training. It was conducted mainly for first year students.

### **Outcome of program:**

After the completing the course the students able to:-

Control the sequence of the program and give logical outputs.

Implement strings in your C program.

Store different data types in the same memory.

Manage I/O operations in your C program.

Considering its importance this training has been conducted so that students get selected in industries.



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**ADD ON COURSES REPORT 2019-2020**

**Department: Electronics and Telecommunication Engineering**

**Class Strength:28**

**1.Name of the program:- "CProgrammingtraining"**

**2.Duration in hrs:- Daily 6hrs for 12 days ( 1Jan. 2020-12Jan.2020 )**

**3.List of enrolled students :- 16**

<b>Roll No.</b>	<b>Candidate Name</b>	<b>Course Name</b>	<b>Batch</b>
1101	ALAM BHARAT CHAKRAPANI	ENTC	A1
1102	GAIKWAD AKASH SUNIL	ENTC	A1
1103	GAIKWAD ROHINI DATTATRAY	ENTC	A1
1104	SAVALE KUNAL KISHOR	ENTC	A1
1105	HIPPARGI LAXMI GURUSIDDHAPPA	ENTC	A1

1106	JANGAMSHETTI SARITA SHIVANINGAPPA	ENTC	A1
1107	JEURE PRIYANKA SHARANAPPA	ENTC	A1
1108	SHAIKH SADAF BANO RAEES AHMED	ENTC	A1
1109	SONAVANE TUSHAR MANIK	ENTC	A1
1110	MALI AMARNATH SHRISHAIL	ENTC	A1
1111	MALI POONAM ARJUN	ENTC	A1
1112	VANNAM NAVIN PRABHAKAR	ENTC	A1
1113	PEERZADE MANUR BEGUM ALLOUDDIN	ENTC	A1
1114	SAUDAGARE LAXMI VIJAY	ENTC	A1
1115	WAGHAMARE ROHIT NAVNATH	ENTC	A1
1116	BAMANE ASHWINI SIDDHARAM	ENTC	A2
1117	CHITTE SAMARTH SANJAYKUMAR	ENTC	A2
1118	CHIVADSHETTI VAISHNAVI REVANSIDDHA	ENTC	A2
1119	DEVALE PRITI PRASAD	ENTC	A2
1120	DOIJODE ADITI UMESH	ENTC	A2
1121	HAINALKAR VAISHALI SOPAN	ENTC	A2
1122	JEURE PRAVIN PRAKASH	ENTC	A2
1123	KHAIRATE ANJALI CHANDRAKANT	ENTC	A2
1124	KORE MAYA ANKUSH	ENTC	A2
1125	KULKARNI AMIT VINOD	ENTC	A2
1126	KUNDARAM VISHAL NAGRAJ	ENTC	A2
1127	KURAPATI PRATHMESH DIGAMBAR	ENTC	A2

#### 4. Assignment Procedure:-Conducting test on programming

#### 5. Syllabus /Curriculum:-

base check with Training content below

### C Program TOC

Sr No	Content	Technic	y	Hours
1	Introduction to C: What is Computer?, What is programming? What is C? C Identifiers, Statements, Keywords, Variables	C		3
2	C Constants, C Input Statement, C output Statement, C Program Structures, Basics Program in C, Understanding C Execution	C		3
3	C Basic Programs, C Control Structures, Decision Control Structures: if, if-else with Syntax, execution and programs	C		3
4	Decision Control Structures: Nested If-else statements, Looping Control Structures: for loop, another syntax of for loop, for loop programs, Pattern programs using for loop	C		3
5	Looping Control Structures: While loop, Looping techniques, while loop program, do-while loop	C		3
6	Case Control Structures: switch statement, programs on switch statements	C		3
7	C Arrays: what is arrays?, Understanding memory block of array, Creating Array, Accessing elements, input and output with Array	C		3
8	C Single Dimensional Array programs, 2-D Array in C	C		3
9	C Functions: What is functions, How to create functions, declaring, defining and calling of functions, programs using function	C		3
10	Default Functions, Augmented Functions, Returning value from function, call by reference	C		3
11	Recursion: Understanding Recursion, Problem statement on Recursion	C		3
12	Pointers: What is Pointers, Understanding memory block of pointers, Creating, accessing the pointers	C		3
13	C Structures: What struct?, Creating, declaring the struct in C Programming, Struct variables, Nested struct	C		3
14	C File Handling: what is file?, Writing data to the file, Reading data from the file, opening the file, closing the file, updating data from	C		3

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6.Attendance:-

**A.G. PATHI INSTITUTE**  
Approved by AICTE New Delhi, Affiliated to Solapur University, Recognized by Govt.  
DTE CODE: EN6308

**Department of Electronics & Telecommunication**  
**S.E. Attendance Training on C Programming (2019-20)**

Roll No.	Name of Student	01/01/2020	02/01/2020	03/01/2020	04/01/2020	05/01/2020	06/01/2020	07/01/2020	08/01/2020	09/01/2020
1	ALAM BHARAT CHAIRAPANI	Present	Present	Present	Present	Present	Present	Present	Present	Present
2	GAIKWAD AKASH SUNIL	Present	Present	Present	Present	Present	Present	Present	Present	Present
3	GAIKWAD ROHINI DATTATRAY	Present	Present	Present	Present	Present	Present	Present	Present	Present
4	SAVALE KUNAL KISHOR	Present	Present	Present	Present	Present	Present	Present	Present	Present
5	WIPPARGI LAXMI GURUSIDDHAPPA	Present	Present	Present	Present	Present	Present	Present	Present	Present
6	JANGAMSHETI SARITA SHIVANINGAPPA	Present	Present	Present	Present	Present	Present	Present	Present	Present
7	JEGURE PRIYANKA SHARANAPPA	AB	Present	Present	Present	Present	Present	Present	Present	Present
8	SHAIKH SADAF BANO RAEES AHMED									
9	SONAVANE TUSHAR MANIK									
10	MALI AARNATH SHRISHAIL	Present	Present	Present	Present	Present	Present	Present	Present	Present
11	MALI POONAM ARJUN	Present	Present	Present	Present	AB	Present	Present	Present	Present
12	VANNAM NAVIN PRAEHAKAR									
13	PEERZADE MAINUR BEGUM ALLOUDDIN	Present	Present	Present	Present	AB	Present	Present	Present	Present
14	SAUDAGARE LAXMI VIJAY	Present	Present	Present	Present	Present	Present	Present	Present	Present
15	WAGHAMARE RCHIT NAVNATH									
16	BAMANE ASHWINI SIDDHARAM	Present	Present	Present	Present	Present	Present	Present	Present	Present
17	CHITTE SAMARTH SANJAYKUMAR									

18	KHIMASHETTI KUSHNAVI REVANSIDDHA								
19	DEVALE PRITI PRASAD								
20	DOUDDE ADITI UMESH	<del>Aditi</del>	<del>Aditi</del>	<del>Aditi</del>	<del>Aditi</del>	AB	<del>Aditi</del>	<del>Aditi</del>	AB
21	HANALGAR VAISHALI SOPAN	<del>Vaishali</del>	<del>Vaishali</del>	<del>Vaishali</del>	<del>Vaishali</del>	<del>Vaishali</del>	<del>Vaishali</del>	<del>Vaishali</del>	AB
22	JELRE PRAVIN PRAKASH								
23	KHARATE ANALI CHANDRAKANT								
24	KORE MAYA ANKUSH								
25	KULKARNI AMIT VIN OD								
26	KUNDANAM VISHAL NAGRAJ								
27	KUMAPATI PRATHMESH DIGAMBAR	<del>Prmk</del>	<del>Prmk</del>	<del>Prmk</del>	<del>Prmk</del>	<del>Prmk</del>	<del>Prmk</del>	<del>Prmk</del>	<del>Prmk</del>
28	MATH BHUSHANPRABHU ASHOK								
29	MOGALAI NUTAN MALASIDDH	<del>Nutan</del>	<del>Nutan</del>	<del>Nutan</del>	<del>Nutan</del>	<del>Nutan</del>	<del>Nutan</del>	<del>Nutan</del>	<del>Nutan</del>
30	NAGANSUR RAKESH JAGDISH								
31	PATIL ASHISH ASHOK								
32	POLA SIMARAN GIVIND	<del>Simran</del>	<del>Simran</del>	<del>Simran</del>	<del>Simran</del>	<del>Simran</del>	<del>Simran</del>	<del>Simran</del>	<del>Simran</del>
33	REVANSIDDHAYYA CHADANAND PURWANTSWAMI	<del>Rsp</del>	<del>Rsp</del>	<del>Rsp</del>	<del>Rsp</del>	<del>Rsp</del>	<del>Rsp</del>	<del>Rsp</del>	<del>Rsp</del>
	Total No. of students								
	No. of Present students								